

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L81	1	348/208.99.ccls. and size with file	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 17:30
L80	1	348/208.99.ccls. and size with compressed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 17:30
L79	146	348/208.99.ccls. and size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 17:30
L78	237	348/208.99.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 17:30
L77	113	348/208.99.ccls.	USPAT	OR	ON	2007/10/24 17:28
L76	35	348/208.12.ccls.	USPAT	OR	ON	2007/10/24 17:28
L75	22	348/208.15.ccls.	USPAT	OR	ON	2007/10/24 17:25
L74	57	348/208.4.ccls.	USPAT	OR	ON	2007/10/24 17:20
L73	54	348/208.2.ccls.	USPAT	OR	ON	2007/10/24 17:19
L72	55	348/208.1.ccls.	USPAT	OR	ON	2007/10/24 17:19
L71	37	348/333.04.ccls.	USPAT	OR	ON	2007/10/24 17:19
L70	6	("6487366").URPN.	USPAT	OR	ON	2007/10/24 17:12
L55	17	((seishi with ohmori) or (jong-hum with park)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 16:25

EAST Search History

L54	15	((LEE with BYUNG-KWON) or (NAM with BYUNG-DEOK)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 16:25
L53	9	((LEE with BYUNG-KWON) or (NAM with BYUNG-DEOK)).in.	US-PGPUB; USPAT	OR	ON	2007/10/24 16:23
L52	10	((exposure or integration or diaphragm or iris or accumulation) and (vibrat\$4 or shakiness or shak\$3 or trembl\$3 or movement or mov\$3) and resolution and compress\$4 and size and (limit or threshold or reference)).clm.	US-PGPUB; USPAT	OR	ON	2007/10/24 16:22
L51	6	((exposure or integration or diaphragm or iris or accumulation) and (vibrat\$4 or shakiness or shak\$3 or trembl\$3 or movement or mov\$3) and focus\$3 and resolution and compress\$4 and size and (limit or threshold or reference)).clm.	US-PGPUB; USPAT	OR	ON	2007/10/24 16:18
L50	1	((exposure or integration or diaphragm or iris or accumulation) and (vibrat\$4 or shakiness or shak\$3 or trembl\$3) and focus\$3 and resolution and compress\$4 and size and (limit or threshold or reference)).clm.	US-PGPUB; USPAT	OR	ON	2007/10/24 16:18
L37	0	determin\$3 near3 compress\$4 with resolution with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:13
L48	10	(calculat\$4 or chang\$4 or adjust\$4 or determin\$4) near4 compress\$3 with focus with select\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:51
L47	9	("20030117514" "20040119876" "20040201699" "20050146619").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:48
L45	34	compress\$4 with image with focus with resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:04

EAST Search History

L46	4	("5937214" "6122446").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:02
L44	2	41 and 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:14
L43	5486	41 adn 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:13
L42	167	calculat\$4 with compress\$4 with resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:13
L41	59	calculat\$4 with compress\$4 with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:13
L40	1	calculat\$4 with compress\$4 with resolution with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:13
L39	0	calculat\$4 near3 compress\$4 with resolution with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:13
L38	26442	determin\$3 near3 compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:59
L36	0	determin\$3 near3 compress\$4 near3 rate with resolution with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:59
L35	0	determin\$3 near3 compression near3 rate with resolution with focus\$4 with select\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:59

EAST Search History

L34	31	compar\$4 with size with compress\$4 with threshold with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:58
L33	51	compar\$4 with size with compress\$4 with threshold and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:50
L32	75	compar\$4 with size with compress\$4 with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:49
L31	278	348/364.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:49
L30	604	348/362.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:31
L29	55	348/352.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:30
L28	220	348/349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:30
L27	204	348/347.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:30
L26	46	348/346.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:30
L25	123	348/221.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:30

EAST Search History

L24	395	348/229.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:28
L23	644	348/345.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:28
L22	2	determin\$4 near3 exposure with file near2 size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 13:18
L20	19	(identif\$4 or determin\$4 or assum\$4) near6 (exposure or acumulation or shakiness or shak\$4 or tembler or vibrat\$4) with compress\$3 near3 image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 13:17
L19	42	determin\$4 with (photographic or imaging) near2 condition with size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 12:03
L18	1	determin\$4 with (photographic or imaging) near2 condition with file near2 size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:16
L17	1	determin\$4 with (photographic or imaging) near2 conditions with file near2 size	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:16
L16	0	determin\$4 with (photographic or imaging) near2 conditions with bas\$2 with file near2 size	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:16
L15	0	determin\$4 with (photographic or imaging) near2 conditions with bas\$2 with compressed with image	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:15

EAST Search History

L14	22	("4691253" "4837628" "4887161" "4907231" "4972265" "5018017" "5027214" "5032927" "5040068" "5060069" "5065246" "5068744" "5091787" "5153729" "5200863" "5418926").PN. OR ("6487366").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:14
L13	12	("20010016084" "20020006281" "20020057847" "20020141658" "5065246" "5138360" "5835143" "6034727" "6075945" "6157783" "6487366" "6798447").PN. OR ("7280149").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:11
L12	64	11 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:10
L11	78	((file or image) adj size) near4 (bas\$3 or determin\$3 or relat\$3) near5 ((exposure or integrat\$3 or accumulat\$4) or focus\$4) and image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:09
L10	237	9 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:09
L9	367	((file or image) adj size) with (bas\$3 or determin\$3 or relat\$3) with ((exposure or integrat\$3 or accumulat\$4) or focus\$4) and image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:09
L8	131	7 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:08

EAST Search History

L7	207	determin\$4 with quality with (size or amount or quantity) near3 (compress\$4 or file or data) and ("348".clas. or "382".clas. or "358".clas. or "396".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:03
L6	58	5 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:03
L1	322	determin\$4 with exposure with (size or amount or quantity) near3 (compress\$4 or file or data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:02
L5	70	determin\$4 with exposure with (size or quantity) near2 (compress\$4 or file or data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 09:58
L4	184	3 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 09:58
L3	222	determin\$4 with exposure with (size or amount or quantity) near2 (compress\$4 or file or data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 09:58
L2	259	1 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 09:56

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	322	determin\$4 with exposure with (size or amount or quantity) near3 (compress\$4 or file or data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:02
L2	259	1 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 09:56
L3	222	determin\$4 with exposure with (size or amount or quantity) near2 (compress\$4 or file or data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 09:58
L4	184	3 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 09:58
L5	70	determin\$4 with exposure with (size or quantity) near2 (compress\$4 or file or data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 09:58
L6	58	5 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:03
L7	207	determin\$4 with quality with (size or amount or quantity) near3 (compress\$4 or file or data) and ("348".clas. or "382".clas. or "358". clas. or "396".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:03

EAST Search History

L8	131	7 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:08
L9	367	((file or image) adj size) with (bas\$3 or determin\$3 or relat\$3) with ((exposure or integrat\$3 or accumulat\$4) or focus\$4) and image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:09
L10	237	9 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:09
L11	78	((file or image) adj size) near4 (bas\$3 or determin\$3 or relat\$3) near5 ((exposure or integrat\$3 or accumulat\$4) or focus\$4) and image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:09
L12	64	11 and (@rlad<"20030210" or @ad<"20030210")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:10
L13	12	("20010016084" "20020006281" "20020057847" "20020141658" "5065246" "5138360" "5835143" "6034727" "6075945" "6157783" "6487366" "6798447").PN. OR ("7280149").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:11
L14	22	("4691253" "4837628" "4887161" "4907231" "4972265" "5018017" "5027214" "5032927" "5040068" "5060069" "5065246" "5068744" "5091787" "5153729" "5200863" "5418926").PN. OR ("6487366").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:14

EAST Search History

L15	0	determin\$4 with (photographic or imaging) near2 conditions with bas\$2 with compressed with image	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:15
L16	0	determin\$4 with (photographic or imaging) near2 conditions with bas\$2 with file near2 size	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:16
L17	1	determin\$4 with (photographic or imaging) near2 conditions with file near2 size	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 10:16
L18	1	determin\$4 with (photographic or imaging) near2 condition with file near2 size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 10:16
L19	42	determin\$4 with (photographic or imaging) near2 condition with size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 12:03
L20	19	(identif\$4 or determin\$4 or assum\$4) near6 (exposure or acumulation or shakiness or shak\$4 or tembler or vibrat\$4) with compress\$3 near3 image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 13:17
L22	2	determin\$4 near3 exposure with file near2 size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 13:18
L23	644	348/345.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:28
L24	395	348/229.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:28

EAST Search History

L25	123	348/221.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:30
L26	46	348/346.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:30
L27	204	348/347.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:30
L28	220	348/349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:30
L29	55	348/352.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:30
L30	604	348/362.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:31
L31	278	348/364.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:49
L32	75	compar\$4 with size with compress\$4 with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:49
L33	51	compar\$4 with size with compress\$4 with threshold and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:50
L34	31	compar\$4 with size with compress\$4 with threshold with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:58

EAST Search History

L35	0	determin\$3 near3 compression near3 rate with resolution with focus\$4 with select\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:59
L36	0	determin\$3 near3 compress\$4 near3 rate with resolution with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:59
L37	0	determin\$3 near3 compress\$4 with resolution with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:13
L38	26442	determin\$3 near3 compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:59
L39	0	calculat\$4 near3 compress\$4 with resolution with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:13
L40	1	calculat\$4 with compress\$4 with resolution with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:13
L41	59	calculat\$4 with compress\$4 with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:13
L42	167	calculat\$4 with compress\$4 with resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:13
L43	5486	41 adn 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:13
L44	2	41 and 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 14:14

EAST Search History

L45	34	compress\$4 with image with focus with resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:04
L46	4	("5937214" "6122446").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:02
L47	9	("20030117514" "20040119876" "20040201699" "20050146619").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:48
L48	10	(calculat\$4 or chang\$4 or adjust\$4 or determin\$4) near4 compress\$3 with focus with select\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:51
L50	1	((exposure or intégration or diaphragm or iris or accumulation) and (vibrat\$4 or shakiness or shak\$3 or trembl\$3) and focus\$3 and resolution and compress\$4 and size and (limit or threshold or reference)).clm.	US-PGPUB; USPAT	OR	ON	2007/10/24 16:18
L51	6	((exposure or integration or diaphragm or iris or accumulation) and (vibrat\$4 or shakiness or shak\$3 or trembl\$3 or movement or mov\$3) and focus\$3 and resolution and compress\$4 and size and (limit or threshold or reference)).clm.	US-PGPUB; USPAT	OR	ON	2007/10/24 16:18
L52	10	((exposure or integration or diaphragm or iris or accumulation) and (vibrat\$4 or shakiness or shak\$3 or trembl\$3 or movement or mov\$3) and resolution and compress\$4 and size and (limit or threshold or reference)).clm.	US-PGPUB; USPAT	OR	ON	2007/10/24 16:22
L53	9	((LEE with BYUNG-KWON) or (NAM with BYUNG-DEOK)).in.	US-PGPUB; USPAT	OR	ON	2007/10/24 16:23
L54	15	((LEE with BYUNG-KWON) or (NAM with BYUNG-DEOK)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 16:25

EAST Search History

L55	17	((seishi with ohmori) or (jong-hum with park)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 16:25
L70	6	("6487366").URPN.	USPAT	OR	ON	2007/10/24 17:12
L71	37	348/333.04.ccls.	USPAT	OR	ON	2007/10/24 17:19
L72	55	348/208.1.ccls.	USPAT	OR	ON	2007/10/24 17:19
L73	54	348/208.2.ccls.	USPAT	OR	ON	2007/10/24 17:19
L74	57	348/208.4.ccls.	USPAT	OR	ON	2007/10/24 17:20
L75	22	348/208.15.ccls.	USPAT	OR	ON	2007/10/24 17:20
S1	26	"5065246"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 15:19
S2	2	("6487366").URPN.	USPAT	OR	OFF	2007/06/05 13:04
S3	10	cell with phone same camera same serial	USPAT	OR	OFF	2005/06/09 15:22
S4	51	(cell or cellular or portable) with (phone or telephone) same camera same serial	USPAT	OR	OFF	2005/06/09 15:24
S5	0	(neslon with hernandez).xa. and serial	USPAT	OR	OFF	2007/06/05 13:06
S6	0	(neslon with hernandez).xa. and usb	USPAT	OR	OFF	2005/06/09 15:25
S7	3	(nelson with hernandez).xa. and usb	USPAT	OR	OFF	2005/06/09 15:25
S8	189777	(nelson with hernandez).xa. and usb or serial	USPAT	OR	OFF	2007/05/04 16:55
S9	4	(nelson with hernandez).xa. and (usb or serial)	USPAT	OR	OFF	2005/06/09 15:26
S10	676	(cmos or ccd or imager) with (serial\$3) with (transfer\$4 or communication)	USPAT	OR	OFF	2005/06/09 15:27
S11	568	(cmos or ccd or imager) with (serial\$3) with (transfer\$4 or communication) and @ay<"2000"	USPAT	OR	OFF	2005/06/09 18:37
S12	407	348/345.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:27

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S13	132	348/345.ccls. and (image or compress\$4) with size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/10 10:53
S14	8862	compress\$4 same focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/10 10:53
S15	2251	compress\$4 same focus\$4 same image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/11 17:43
S16	2391	compress\$4 same focus\$4 same image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 10:53
S17	193	compress\$4 same focus\$4 same image same size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 13:21
S18	3	"5949481"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 13:21
S19	2	"5949481" and focus\$4 and image and compar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 18:39
S20	99	autofocus same compar\$4 with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:32
S21	0	autofocus same compar\$4 with image with contrst	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 13:31
S22	9	autofocus same compar\$4 with image with contrast	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 13:33

EAST Search History

S23	309	focus\$4 same compar\$4 with image with contrast	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 14:57
S24	0	"6783073" and multipl\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 14:57
S25	0	cds same feedback same (adc or a2d or (analog adj3 digital)) same multipl\$6 same logaritm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:02
S26	0	cds same feed\$1back same (adc or a2d or (analog adj3 digital)) same multipl\$6 same logaritm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:02
S27	10	cds same feed\$1back same (adc or a2d or (analog adj3 digital)) same multipl\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:08
S28	12	((correlated with double with sampl\$4) or cds) same feed\$1back same (adc or a2d or (analog adj3 digital)) same multipl\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:09
S29	0	cds same (a2d or adc (analog with dgital with converter)) same gain same multiply\$4 same feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/10 15:29
S30	0	cds same (a2d or adc (analog with dgital with converter)) same gain same multiply\$4 same feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:37
S31	2	cds same (a2d or adc (analog with dgital with converter)) same gain same multipl\$6 same feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:38
S32	1	cds same (a2d or adc (analog with dgital with converter)) same feedback and gain same multipl\$6 same logarith\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:49

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S33	1	((correlated with double with sampl\$4) or cds) same (a2d or adc (analog with dgital with converter)) same feedback and gain same multipl\$6 same logarith\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:51
S34	1	((correlated with double with sampl\$4) or cds) same (a2d or adc (analog with dgital with converter)) and gain same multipl\$6 same logarith\$6 and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:51
S35	2	((correlated with double with sampl\$4) or cds) same (a2d or adc (analog with dgital with converter)) and gain same multipl\$6 same logarith\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:53
S37	3	((correlated with double with sampl\$4) or cds) and (a2d or adc (analog with dgital with converter)) and gain same multipl\$6 same logarith\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 19:13
S38	3	((correlated with double with sampl\$4) or cds) and (a2d or adc (analog with dgital)) and gain same multipl\$6 same logarith\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:54
S39	46	((correlated with double with sampl\$4) or cds) and gain same multipl\$6 same logarith\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:59
S40	81	(sensor or imager or ccd or cmos) and image and gain same multipl\$6 same logarith\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:01
S41	93	(agc or gain) with logarith\$6 and "348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:02
S42	65	(agc or gain) with logarith\$6 and "348"/\$.ccls. and @ad<"19991228"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:05
S43	3	multiply\$4 same (agc or gain) with logarith\$6 and "348"/\$.ccls. and @ad<"19991228"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:07

EAST Search History

S44	5	multiply\$4 same (gain) same logarith\$6 and "348"/\$.ccls. and @ad<"19991228"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:09
S45	34	multiply\$4 with (gain) same logarith\$6 and @ad<"19991228"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:17
S46	219	"348"/\$.ccls. and logarith\$6 with amplifier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:17
S47	14	"348"/\$.ccls. and logarith\$6 with amplifier and cds	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 17:11
S48	2	"6499663".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 18:41
S49	1	09/741218	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 19:01
S50	2	"6707492" and positive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 19:01
S51	1	((correlated with double with sampl\$4) or cds) and (a2d or adc (analog with dgital with converter)) and gain same pedestal with code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 19:15
S52	7	((correlated with double with sampl\$4) or cds) and (a2d or adc (analog with dgital with converter)) and gain same pedestal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 12:16
S53	73	amplifier and gain same pedestal same digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 12:17

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S54	32	amplifier and gain same pedestal same digital and (imager or sensor or ccd or cmos)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:03
S55	4	"62103616"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 12:59
S56	2	"60245239"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:00
S57	740	(BABA adj3 TAKESHI NIWA adj3 YUKICHI YOSHII adj3 MINORU).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:01
S58	64	(BABA adj3 TAKESHI NIWA adj3 YUKICHI YOSHII adj3 MINORU).in. and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:01
S59	8	camera and framing adj aid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:03
S60	87	348/379.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/11 17:46
S61	250	348/243.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/11 17:46
S62	145	348/234.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/11 17:46
S63	61	348/228.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/11 17:47

EAST Search History

S64	287	348/229.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/11 19:07
S65	1	10/034295	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 11:12
S66	3	"5065246" and (jpg or jpeg)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 12:24
S67	1	"6487366".PN.	USPAT; USOCR	OR	OFF	2005/06/12 12:22
S68	1	"6487366".pn. and display\$4 same compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 13:59
S69	839	autofocus and mov\$4 with (imager or ccd or sensor or cmos)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:33
S70	881	autofocus and mov\$4 with (imager or ccd or sensor or cmos)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 13:59
S71	85	autofocus and mov\$4 with (imager or ccd or sensor or cmos) and file with size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:33
S72	189	autofocus and mov\$4 with (imager or ccd or sensor or cmos) and compress\$4 and region	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:38
S73	1	09/749458	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:07

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S74	74	autofocus and region same compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 11:49
S75	5	autofocus and region same compress\$4 and compos\$4 with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:10
S76	68939	"348"/\$.ccls.compos\$4 with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:10
S77	510	"348"/\$.ccls. and compos\$4 with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:10
S78	399	"348"/\$.ccls. and compos\$4 with focus\$4 and @ad<"20011221"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:17
S79	5530	tilt near4 (sensor or ccd or cmos or imager)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:17
S80	231	tilt near4 (sensor or ccd or cmos or imager) same focus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:17
S81	162	tilt near4 (sensor or ccd or cmos or imager) same focus and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:47
S82	3	"5138360"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:50
S83	281	image near4 region with compress\$4 and focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:52

EAST Search History

S84	2	image near4 region with compress\$4 and focus\$4 and 348/345-349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:54
S85	18	(region or area) with compress\$4 and focus\$4 and 348/345-349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 14:22
S86	18	(region or area) with compress\$4 and 348/345-349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:56
S87	26	(region or area) same compress\$4 and 348/345-349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 14:57
S88	147	focus\$4 with region and compress\$4 with region and image and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 14:36
S89	0	focus\$4 with region and compress\$4 with region and image and camera and depht near3 field with maximiz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 15:03
S90	0	focus\$4 with region and compress\$4 with region and image and camera and depth near3 field with maximiz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 15:03
S91	1	focus\$4 with region and compress\$4 and image and camera and depth near3 field with maximiz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 15:04
S92	301	focus\$4 with region and compress\$4 and image and camera and depth near3 field	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 15:15
S93	1732	tilt\$4 near5 (imager or sensor or ccd or cmos or detector) and image and focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 15:16

EAST Search History

S94	859	tilt\$4 near5 (imager or sensor or ccd or cmos or detector) and focus\$4 and (region or area) with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 15:16
S95	563	tilt\$4 near5 (imager or sensor or ccd or cmos or detector) and focus\$4 and (region or area) with image and @ad<"20011221"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 15:17
S96	97	tilt\$4 near5 (imager or sensor or ccd or cmos or detector) and focus\$4 and (region or area) with image and @ad<"20011221" and compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 15:49
S97	712	image with (combin\$4 or compos\$4) and compress\$4 and focus\$4 and depth near4 field	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 15:51
S98	79	image with (combin\$4 or compos\$4) and compress\$4 with (region or area or division) and focus\$4 and depth near4 field	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 14:36
S99	407	348/345.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:00
S10 0	33	348/346.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 11:49
S10 1	184	348/347.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 11:49
S10 2	85	348/348.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 11:49
S10 3	156	348/349.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 11:50

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S10 4	8	("5835143" "6034727" "6075945" "6157783").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/12 16:37
S10 5	496	348/345.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 14:21
S10 6	37	348/346.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 14:21
S10 7	187	348/347.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 14:21
S10 8	91	348/348.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 14:21
S10 9	177	348/349.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 14:21
S11 0	94	autofocus and region same compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:33
S11 1	24	(region or area) with compress\$4 and focus\$4 and 348/345-349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 14:22
S11 2	167	focus\$4 with region and compress\$4 with region and image and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 14:36
S11 3	87	image with (combin\$4 or compos\$4) and compress\$4 with (region or area or division) and focus\$4 and depth near4 field	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 14:36

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S11 4	4	("5933191" "6300975").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 07:28
S11 5	17	(ohmori with seishi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 07:30
S11 6	19	compress\$4 with image same shak\$4 with focus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 07:31
S11 7	22	compress\$4 with image same shak\$4 with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 07:39
S11 8	0	2003/0117514 and exposure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 07:40
S11 9	0	2003/0117514 and expos\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 07:40
S12 0	1	2003/0117514	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 07:41
S12 1	2	"20030117514"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 07:42
S12 2	27286	S121 an dexposure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 07:41
S12 3	0	S121 and exposure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 07:42

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S12 4	0	S121 and expos\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 07:42
S12 5	70	focus\$4 with size with compress\$4 with (image r file or photo or picture or photograph)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 07:43
S12 6	8	("20020103417" "20020198439" "20040092825" "5209220" "5387928" "6428469" "6709387" "6945928").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 07:48
S12 7	6	(detect\$4 or determin\$4 or evaluat\$4) near6 (exposure or shaking or shakiness or shak\$3) with size with compress\$4 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 08:12
S12 8	2	2000-209484	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 08:44
S12 9	0	(takanabe with satoyui).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 08:44
S13 0	26	(takanabe with satoyuki).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:11
S13 1	25	compar\$4 near5 compress\$4 with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:26
S13 2	10	compar\$4 near5 compress\$4 with blur\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:30
S13 3	33	compar\$4 near5 compress\$4 with (blur\$4 or focus\$4 or defocus\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:36

EAST Search History

S13 4	1	2001-348798	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:32
S13 5	605	ITO with AKIHIKO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:32
S13 6	600	(ITO with AKIHIKO).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:32
S13 7	11	(ITO with AKIHIKO).in. and compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:34
S13 8	0	(ITO with AKIHIKO).in. and konika	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:34
S13 9	0	(ITO with AKIHIKO).in. and konika	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:34
S14 0	25	(ITO with AKIHIKO).in. and konica	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:34
S14 1	8	(ITO with AKIHIKO).in. and minolta	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:34
S14 2	39	compar\$4 near5 compress\$4 with (blur\$4 or focus\$4 or defocus\$4 or shak\$3 or shakiness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 09:43
S14 3	22	compar\$4 near5 compress\$4 with (exposure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:25

EAST Search History

S14 4	8	("20020044772" "5420635" "5430480" "6037972" "6040860" "6496226" "6628711" "6778210").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 12:04
S14 5	108	compar\$4 near5 compress\$4 with (exposure or expos\$4 or focus\$3 or defoc\$3 or blur\$4 or shak\$4 or shakiness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:27
S14 6	180	compar\$4 near5 compress\$4 with (vibrat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:27
S14 7	3	S146 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:27
S14 8	708	compar\$4 with compress\$4 with (exposure or expos\$4 or focus\$3 or defoc\$3 or blur\$4 or shak\$4 or shakiness or vibrat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:28
S14 9	42	compar\$4 with compress\$4 with (exposure or expos\$4 or focus\$3 or defoc\$3 or blur\$4 or shak\$4 or shakiness or vibrat\$4) with size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:28
S15 1	6	compar\$4 with compress\$4 with (exposure or expos\$4 or focus\$3 or defoc\$3 or blur\$4 or shak\$4 or shakiness or vibrat\$4) with size and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:29
S15 2	74	compar\$4 with compress\$4 with (exposure or expos\$4 or focus\$3 or defoc\$3 or blur\$4 or shak\$4 or shakiness or vibrat\$4) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:35
S15 3	2	"6798447".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:35
S15 4	1178	382/236.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:51

EAST Search History

S15 5	478	S154 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:51
S15 6	99	S155 and focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 12:58
S15 7	116	compar\$4 with compress\$4 with (amount or size) same (shak\$3 or shakiness or blur or defocus\$4 or focus\$4 or contrast)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 13:00
S15 8	27	S157 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 13:00
S15 9	374	(warning or alert\$4 or inform\$4 or indicat\$4 or display\$4) with (shak\$4 or shakiness or blur\$4) with (exposure) and camera and (display or lcd or monitor or screen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 15:24
S16 0	203	(warning or alert\$4 or inform\$4) with (shak\$4 or shakiness or blur\$4) with (exposure) and camera and (display or lcd or monitor or screen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 15:25
S16 1	108	(warning or alert\$4 or inform\$4) with (shak\$4 or shakiness or blur\$4) with (exposure) and camera and (display or lcd or monitor or screen) and @ad<"20030210"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 15:30
S16 2	51	(warning or alert\$4 or inform\$4) near5 (shak\$4 or shakiness or blur\$4) and (warning or alert\$4 or inform\$4) near4 (exposure) and camera and (display or lcd or monitor or screen) and @ad<"20030210"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 15:30
S16 3	10	(ohmori with seishi).in.	USPAT	OR	OFF	2007/05/04 16:56
S16 4	14	(ohmori with seishi).in.	US-PGPUB; USPAT	OR	OFF	2007/05/04 16:59
S16 5	0	2002-83707	US-PGPUB; USPAT	OR	OFF	2007/05/04 16:59

EAST Search History

S16 6	0	2002-083707	US-PGPUB; USPAT	OR	OFF	2007/05/04 16:59
S16 7	0	"200283707"	US-PGPUB; USPAT	OR	OFF	2007/05/04 17:00
S16 8	0	"2003276894"	US-PGPUB; USPAT	OR	OFF	2007/05/04 17:00
S16 9	4	"2003276894"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 17:01
S17 0	3	"2002083207"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 17:04
S17 1	326	348/333.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 17:05
S17 2	0	S171 and warning near4 exposure and warning near5 (blur or focus\$4 or shak\$4 or shakiness or vibration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 17:06
S17 3	3	S171 and warning with exposure and warning near5 (blur or focus\$4 or shak\$4 or shakiness or vibration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/04 17:06
S17 4	596	camera and (alert\$4 or warn\$3 or alarm) near4 exposure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:47

EAST Search History

S17 5	481	S174 and @ad<"20030210"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 11:27
S17 6	61	S175 and (alert\$4 or warn\$3 or alarm) near4 (blur or focus\$4 or shak\$3 or shakiness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 11:41
S17 7	61	S175 and (alert\$4 or warn\$3 or alarm) near4 (blur or focus\$4 or shak\$3 or shakiness) and (alert\$4 or warn\$3 or alarm) with (blur or focus\$4 or shak\$3 or shakiness) and (alert\$4 or warn\$3 or alarm) with (exposure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:47
S17 8	600	348/345.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/05 11:49
S17 9	134	autofocus and region same compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 11:49
S18 0	41	348/346.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 11:49
S18 1	199	348/347.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 11:49
S18 2	112	348/348.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:40
S18 3	203	348/349.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 11:50

EAST Search History

S18 4	14	((Lee with Byung-kwon) or (Nam with Byung-deok)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:29
S18 5	132	contrast with exposure with affect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:31
S18 6	10495	aperture near3 exposure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:31
S18 7	24	S177 and (alert\$4 or warn\$3 or alarm) with focus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:48
S18 8	24	S177 and (alert\$4 or warn\$3 or alarm) same focus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:56
S18 9	1	weintroub with jonathan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:56
S19 0	147	Aronson near3 Michael	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:57
S19 1	1	Aronson near3 Michael and daly	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 12:58

EAST Search History

S19 2	4	(ellen with cargill).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:43
S19 3	1	10/775620	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:08
S19 4	2518	382/232.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:41
S19 5	1038	382/233.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:41
S19 6	246	382/255.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:42
S19 7	702	382/238.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:42
S19 8	1178	382/236.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:42
S19 9	525	348/333.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:43
S20 0	325	348/333.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:43

EAST Search History

S20 1	43	348/333.04.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:43
S20 2	149	348/333.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:43
S20 3	117	"358"/\$.ccls. and focus\$4 with compress\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:46
S20 4	74	camera and compar\$4 with size near4 (image or photo or photograph or picture) with focus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/05 13:47
S20 5	606	348/345.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:00
S20 6	1218	autofocus and mov\$4 with (imager or ccd or sensor or cmos)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:01
S20 7	606	348/345.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:01
S20 8	205	348/349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:05
S20 9	78	348/353.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:01

EAST Search History

S21 0	125	348/354.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:02
S21 1	458	348/135.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:03
S21 2	123	348/139.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:03
S21 3	68	(nelson with hernandez).xa.	USPAT	OR	OFF	2007/06/05 13:04
S21 4	199	348/347.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:05
S21 5	71	((jonathan with weintroub) or (michael with aronson) or (ellen with cargill)).in:	USPAT	OR	OFF	2007/06/05 13:07
S21 6	82	((jonathan with weintroub) or (michael with aronson) or (ellen with cargill)).in.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:09
S21 7	314	396/72.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:09
S21 8	111	396/73.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:09
S21 9	83	396/75.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:09
S22 0	250	396/79.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:10
S22 1	110	396/80.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:10
S22 2	66	396/81.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:10
S22 3	70	396/82.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:10
S22 4	126	396/87.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:29
S22 5	273	"358"/\$.ccls. and focus\$4 with size with (file or image)	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:10

EAST Search History

S22 6	292	"358"/\$.ccls. and focus\$4 with size with (file or image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:13
S22 7	586	358/906.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:12
S22 8	755	"358"/\$.ccls. and focus\$4.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:13
S22 9	537	396/89.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:29
S23 0	72	396/90.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:29
S23 1	89	396/91.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:29
S23 2	32	396/92.ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:29
S23 3	3057	"382"/\$.ccls. and focus\$4 near5 lens	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:30
S23 4	3258	"382"/\$.ccls. and focus\$4 near5 lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:39
S23 5	34	"382"/\$.ccls. and focus\$4 near5 lens with image near3 size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:30
S23 6	154	autofocus same compar\$4 with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:32

EAST Search History

S23 7	140	autofocus and region same compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:33
S23 8	1218	autofocus and mov\$4 with (imager or ccd or sensor or cmos)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:33
S23 9	161	autofocus and mov\$4 with (imager or ccd or sensor or cmos) and file with size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:33
S24 0	51	S239 and @ad<"20011221"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:34
S24 1	13	S240 not silverbrook.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:34
S24 2	145	autofocus and mov\$4 with (imager or ccd or sensor or cmos) and compress\$4 and region and file near3 size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:38
S24 3	1	(focus\$4 same compar\$4 with size with compress\$4 with (image or file or data or signal) same lens same position same (driv\$3 or mov\$3 or displac\$3)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 13:40
S24 4	1	(focus\$4 same compar\$4 with size with compress\$4 with (image or file or data or signal) same lens same position same (driv\$3 or mov\$3 or displac\$3)).clm.	US-PGPUB; USPAT	OR	OFF	2007/06/05 13:40

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L76	35	348/208.12.ccls.	USPAT	OR	ON	2007/10/24 17:25

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L50	1	((exposure or integration or diaphragm or iris or accumulation) and (vibrat\$4 or shakiness or shak\$3 or trembl\$3) and focus\$3 and resolution and compress\$4 and size and (limit or threshold or reference)).clm.	US-PGPUB; USPAT	OR	ON	2007/10/24 16:18
L51	6	((exposure or integration or diaphragm or iris or accumulation) and (vibrat\$4 or shakiness or shak\$3 or trembl\$3 or movement or mov\$3) and focus\$3 and resolution and compress\$4 and size and (limit or threshold or reference)).clm.	US-PGPUB; USPAT	OR	ON	2007/10/24 16:18
L52	10	((exposure or integration or diaphragm or iris or accumulation) and (vibrat\$4 or shakiness or shak\$3 or trembl\$3 or movement or mov\$3) and resolution and compress\$4 and size and (limit or threshold or reference)).clm.	US-PGPUB; USPAT	OR	ON	2007/10/24 16:22
L54	15	((LEE with BYUNG-KWON) or (NAM with BYUNG-DEOK)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 16:25